

L Number	Hits	Search Text	DB	Time stamp
3	103	((pt or ir or platinum or iridium) with host) and (singlet same triplet)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 19:54
4	9	((((pt or ir or platinum or iridium) with host) and (singlet same triplet)) and (@ad<20010529 or @rlad<20010529) and 257/\$3.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 19:23
5	406	taz	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 18:56
6	38	((((pt or ir or platinum or iridium) with host) and (singlet same triplet)) and (@ad<20010529 or @rlad<20010529)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 19:55
7	29	((((pt or ir or platinum or iridium) with host) and (singlet same triplet)) and (@ad<20010529 or @rlad<20010529)) not (((pt or ir or platinum or iridium) with host) and (singlet same triplet)) and (@ad<20010529 or @rlad<20010529) and 257/\$3.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 19:23
9	10	((pt or ir or platinum or iridium or os) with receiving) and (singlet same triplet)) and (@ad<20010529 or @rlad<20010529)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 19:57
8	13	((pt or ir or platinum or iridium or os) with receiving) and (singlet same triplet)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 19:57
10	15	((pt or ir or platinum or iridium or os) with crossing) and (singlet same triplet)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 19:57
11	10	((((pt or ir or platinum or iridium or os) with crossing) and (singlet same triplet)) and (@ad<20010529 or @rlad<20010529)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 19:58
12	292	benzil with formula	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 20:09
13	2	6303238.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 20:18
14	7	6303238.URPN.	USPAT	2004/08/31 20:10
15	5	693359.ap.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 20:23
16	0	platinum with "sup.+2."	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 20:23
17	0	platinum with "sup.2."	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 20:23
18	27157	platinum with "2"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 20:23
19	126	platinum with "2" with plus	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 20:24

-	0	LED same recombination	USPAT; EPO; JPO; DERWENT	2004/08/31 18:36
-	1	LED and recombination	USPAT; EPO; JPO; DERWENT	2002/04/04 10:42
-	1	(light adj emit\$4) and recombination	USPAT; EPO; JPO; DERWENT	2002/04/04 10:43
-	2874	(light adj emit\$4) and recombination	USPAT; EPO; JPO; DERWENT	2002/04/04 10:44
-	3	((light adj emit\$4) and recombination) and (angular adj momentum)	USPAT; EPO; JPO; DERWENT	2002/04/04 10:58
-	183	(quantum adj number) with ((angular adj momentum) or spin)	USPAT; EPO; JPO; DERWENT	2002/04/04 11:01
-	21	((quantum adj number) with ((angular adj momentum) or spin)) and led	USPAT; EPO; JPO; DERWENT	2002/04/04 15:26
-	1834	light with emit\$4 with molecule\$1	USPAT; EPO; JPO; DERWENT	2002/04/04 15:31
-	129	(light with emit\$4 with molecule\$1) and recombination	USPAT; EPO; JPO; DERWENT	2002/04/04 16:37
-	23	(light with emit\$4 with molecule\$1) and recombination and (iridium or platinum)	USPAT; EPO; JPO; DERWENT	2002/04/04 17:56
-	172	"4769292"	USPAT; EPO; JPO; DERWENT	2002/04/08 10:10
-	1	cbp with ptoep	USPAT; EPO; JPO; DERWENT	2002/04/08 10:13
-	1	cbp same ptoep	USPAT; EPO; JPO; DERWENT	2002/04/08 10:13
-	2	cbp and ptoep	USPAT; EPO; JPO; DERWENT	2002/04/08 10:18
-	885	cbp or ptoep or irppy or alq	USPAT; EPO; JPO; DERWENT	2002/04/08 10:20
-	151	(cbp or ptoep or irppy or alq) and deposit\$4 and simultaneous\$3	USPAT; EPO; JPO; DERWENT	2002/04/08 10:21
-	40	(cbp or ptoep or irppy or alq) and (deposit\$4 same simultaneous\$3)	USPAT; EPO; JPO; DERWENT	2002/04/08 10:22
-	3	"6097147"	USPAT; EPO; JPO; DERWENT	2002/04/08 15:12
-	1	"6358631"	USPAT; EPO; JPO; DERWENT	2002/04/08 15:12
-	0	(spin adj conversion) same (density adj extinction) same oled	USPAT; EPO; JPO; DERWENT	2002/11/04 09:23
-	0	(spin adj conversion) and (density adj extinction)	USPAT; EPO; JPO; DERWENT	2002/11/04 09:23
-	4	spin adj conversion	USPAT; EPO; JPO; DERWENT	2002/11/04 09:24
-	5494	singlet same triplet	USPAT; EPO; JPO; DERWENT	2002/11/04 09:24
-	8	(singlet same triplet) same oled	USPAT; EPO; JPO; DERWENT	2002/11/04 10:10

-	6	((singlet same triplet) same oled) and (ptoe or alq or cbp or bcp or npb or "irppy.sub.3")	USPAT; EPO; JPO; DERWENT	2002/11/04 10:31
-	13	(singlet same triplet) and (ptoe or alq or cbp or bcp or npb or "irppy.sub.3")	USPAT; EPO; JPO; DERWENT	2002/11/04 10:31
-	2	6310360.pn.	USPAT; EPO; JPO; DERWENT	2003/09/03 17:27
-	11	("5757139" "5811833" "5811834" "5834893" "5844363" "5861219" "5917280" "5932895" "5989738" "6013429" "6091382").PN.	USPAT	2003/09/03 17:15
-	71	(organic with light with emit\$4) and ((heavy adj metal) or "ir(ppy).sub.3" or ptoep or cbp)	USPAT; EPO; JPO; DERWENT	2003/09/03 17:29
-	233	(organic with light with emit\$4) and ((heavy adj metal) or "ir(ppy).sub.3" or ptoep or cbp)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:31
-	79	((organic with light with emit\$4) and ((heavy adj metal) or "ir(ppy).sub.3" or ptoep or cbp)) and @ad<20010529	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:32
-	97	(organic with light with emit\$4) and (((heavy adj metal) or "ir(ppy).sub.3" or ptoep or cbp) same (light adj emitting))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:50
-	19	((organic with light with emit\$4) and (((heavy adj metal) or "ir(ppy).sub.3" or ptoep or cbp) same (light adj emitting))) and @ad<20010529	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:51
-	4	intersystem adj crossing adj agent	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:42
-	51	(organic with light with emit\$4) and (((heavy adj metal) or "ir(ppy).sub.3" or ptoep) same (light adj emitting))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:51
-	1	((organic with light with emit\$4) and (((heavy adj metal) or "ir(ppy).sub.3" or ptoep) same (light adj emitting))) and @ad<20010529	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:54
-	16959	((ir or pt) with (dopant or light)) and @ad<20010529	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:55
-	436	((ir or pt) with dopant) and @ad<20010529	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:56
-	2	((((ir or pt) with dopant) same spin) and @ad<20010529	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:57
-	37	((((ir or pt) with dopant) and @ad<20010529) and spin	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:57
-	2	6310360.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/12 11:00
-	0	band with gap with energy with ("ir(ppy).sub.3" or dcm2)	USPAT; EPO; JPO; DERWENT	2004/04/22 15:45
-	0	band with gap with "Ir(ppy).sub.3"	USPAT; EPO; JPO; DERWENT	2004/04/22 15:45

-	422	band with gap with ir(ppy)	USPAT; EPO; JPO; DERWENT	2004/04/22 15:45
-	322	band with gap with energy with ir(ppy)	USPAT; EPO; JPO; DERWENT	2004/04/22 15:46
-	638	band with gap with energy with ir(ppy)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 15:47
-	8899	band with gap with energy	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 15:47
-	170531	ir(ppy)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 15:49
-	56	(band with gap with energy) with (ir(ppy))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 15:48
-	56	(band with gap with energy with ir(ppy)) with (band with gap with energy)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 15:48
-	7	"ir(ppy)"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 16:07
-	66	electron with (band adj gap) with smaller with larger	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 16:26
-	1	dcm2 with (band adj gap)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 17:57
-	1	dcm2 same (band adj gap)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 16:31
-	2	irppy same (band adj gap)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 16:31
-	158	dcm2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 18:34
-	0	phenylpyridine with iridium with (band adj gap)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 18:35
-	0	(phenylpyridine with iridium) same (band adj gap)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 18:35
-	4	iridium with (band adj gap)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 18:37
-	488	4-dicyanomethylene-2-methyl-6-(julolidine-4-yl)-2-vinyl-4H-pyran	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 18:37
-	0	(4-dicyanomethylene-2-methyl-6-(julolidine-4-yl)-2-vinyl-4H-pyran) with (band adj gap)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 18:37

-	0	(4-dicyanomethylene-2-methyl-6-(julolidine-9-yl)vinyl) same (band adj gap)	US-PGPUB; EPO; JPO; DERWENT	42004/04/22 18:38
-	3	(4-dicyanomethylene-2-methyl-6-(julolidine-9-yl)vinyl) same (energy adj gap)	US-PGPUB; EPO; JPO; DERWENT	42004/04/22 18:38